

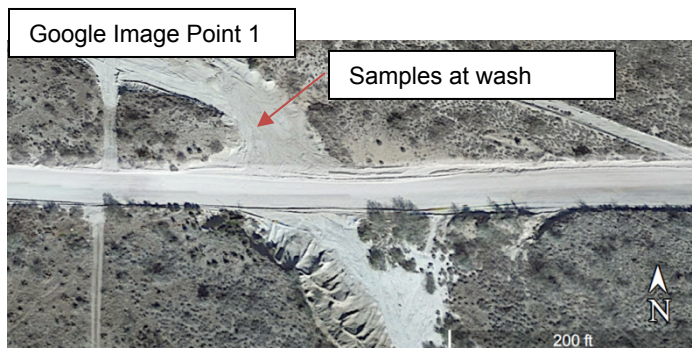
## IMAGERY SECTION

Additional images are provided below of the sampling points 1-3 (Figure 1), the microscope images at each point and the google area imagery. This section further illustrates that visually the limestone can be easily traced through google area imagery.

The google earth imagery dated 12/18/2020 was used in this study. These images of the washes are used at different points throughout the path to demonstrate in more detail the deposited limestone. This residue slowly fades the further it moves from the source. At about 7 miles downgradient from the Imerys mine, the residue becomes visually unremarkable. Some of the images also include photos taken at the sampling points and compared to the google imagery in that same area.

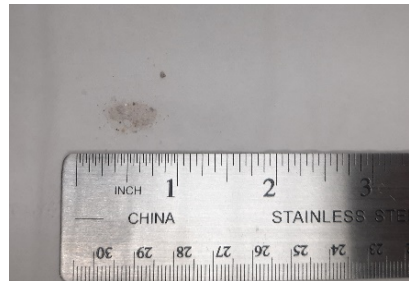
### Point 1

Google map indicates most of this area has a top layer of limestone from the Imerys quarry (quarry is less than 1 mile away). Site picture confirms the area is covered with limestone residue.

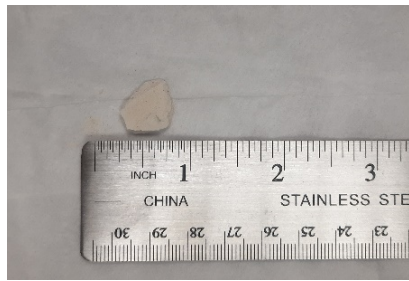


### Point 1

#### Loose Sample



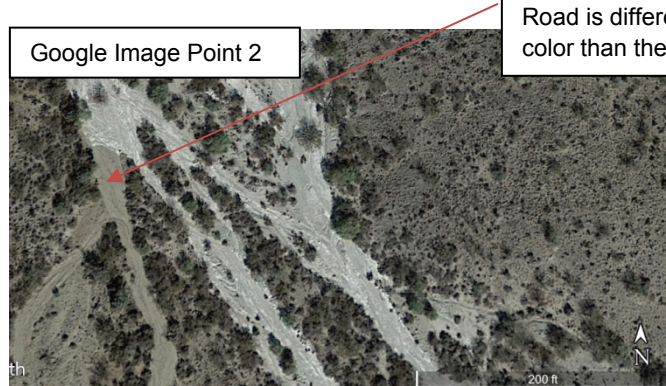
#### Solid Sample



Magnification similar to stalagmite.

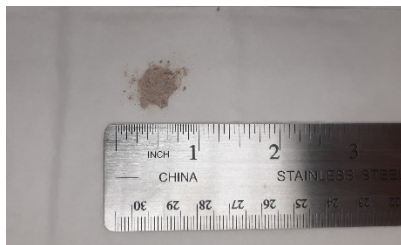
## Point 2

Site Picture confirms the visual white residue from google map. The picture to the right is the road going into the wash and is darker than the white patches.

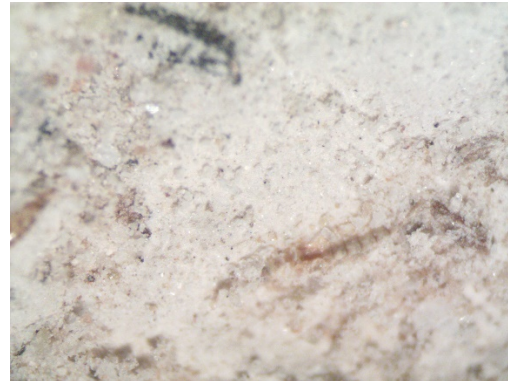
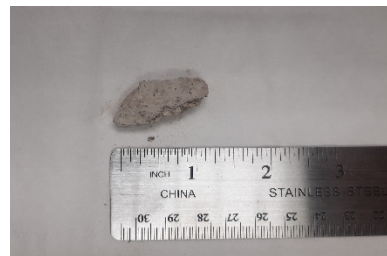


## Point 2

Loose Sample



Solid Sample



### Point 3

Site Picture confirms there are no visual white residue from google map. The picture to the right is the typical soil sediment seen in the area washes.



### Point 3

Loose Sample



Solid Sample

